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September 20, 2007

IN THE UNITED STATES RECEIVING OFFICE AS THE DO/EO OF THE PATENT COOPERATION TREATY

In re application of: Darrell Sleep and

Christopher John Arthur Finnis

Group Art Unit: N.Y.A.

Application No.:

10/584,486

Examiner: N.Y.A.

Filing Date:

N.Y.A.

Confirmation No:

3066

For: 2-Micron Family Plasmid and Use

Thereof

(Attorney Docket No: P31,747 USA)

FILED ELECTRONICALLY BY MARC S. SEGAL ON SEPTEMBER 20, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Reply to Notification of Defective Response Dated August 27, 2007 and Notification to Comply With Requirements For Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures dated August 31, 2007

Sir:

In response to the Notification of Defective Response, dated August 27, 2007 and the Notification to Comply with Requirements for Patent Applications Containing

Synnestvedt & Lechner LLP In Re: Application of D. Sleep, et al.

U.S. Application No. 10/584,486

Filing Date: N.Y.A.

Attorney Docket No. P31,747 USA September 20, 2007

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Nucleotide and/or Amino Acid Sequence Disclosures dated August 31, 2007, enclosed herewith for filing are the following documents:

- 1. Electronically uploaded Sequence Listing in .txt form;
- 2. Preliminary Amendment directing sequence listing into the specification and adding cross-references to SEQ ID NOs; and
- 3. Statements Under 37 C.F.R. §§1.821(f) And 1.825(a) Regarding Sequence Listing Submissions Subsequent to Filing.

The Commissioner is authorized hereby to charge any fees or credit any overpayment associated with this Response to Deposit Account Number 19-5425.

Respectfully submitted,

/Marc S. Segal/ Marc S. Segal Registration No. 40,163

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